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## Product Datasheet

### Thrombin-like Enzyme Gabonase, Recombinant, Bitis gabonica, aa1-19 USB-586501

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Thrombin-like Enzyme Gabonase, Recombinant, Bitis gabonica, aa1-19                                                                                                                                                                                            |
| Biozol Catalog Number      | USB-586501                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 586501                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-586501-20, USB-586501-100                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Product Description        | Thrombin-like snake venom serine protease. Releases both fibrinopeptides A and B from fibrinogen (FGA and FGB) to form fibrin clots. Also activates factor XIII (F13A). The activity of the enzyme is stabilized by calcium ion. Partial recombinant prote... |
| Molecular Weight           | 2                                                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P0C577</a>                                                                                                                                                                                                                                        |
| Purity                     | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Form                       | Supplied as a liquid in Tris, 50% glycerol                                                                                                                                                                                                                    |